



JPW

**CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. 1.8**

I certify that this document is being deposited with the U.S. Postal Service as First Class Mail under 37 C.F.R. 1.8 addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: February 22, 2005

By Mary Sims  
Signature of person depositing U.S. Mail

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT**

|             |  |                   |            |
|-------------|--|-------------------|------------|
| Applicants: | WANG, Hsiang, et al.   | Docket No.:       | 39524.9800 |
| Serial No.: | 10/811,757   | Examiner:         | TBA        |
| Filed:      | March 29, 2004   | Group Art Unit:   | 1614       |
| Title:      | PHARMACEUTICAL COMPOSITION FOR<br>PROPHYLAXIS OR TREATMENT OF<br>OSTEOPOROSIS, AND METHOD TO<br>PREPARE THE SAME | Confirmation No.: | 2850       |

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. §§1.97-1.98**

Mail Stop: Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §§1.97-1.98, the references listed and identified on the attached PTO/SB/08A and PTO/SB/08B forms are being submitted herewith for consideration by the Examiner. A copy of each listed U.S. patent or publication is no longer required to be submitted to the Office based on the Office's waiver of 37 C.F.R. §1.98(a)(2)(i).

The references are being cited only in the interest of candor and without any admission that they constitute statutory prior art or contain matter which anticipate the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

For each item listed on the enclosed copy of Form PTO/SB/08a that is not in the English language, an English language translation of that item or a portion thereof or a concise

Title: Pharmaceutical Composition for Prophylaxis or Treatment  
of Osteoporosis, and Method to Prepare the Same

explanation of the relevance of that item is attached to PTO/SB/08A and PTO/SB/08B forms as appropriate.

Each item of information contained in this Information Disclosure Statement is being disclosed prior to the issuance of the first Office Action on the merits pursuant to 37 C.F.R. §1.97(b)(3); therefore, no filing fee is required. If the Applicant has overlooked any fees, and/or it is determined that this IDS has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this IDS under the proper rule (with a petition if necessary), and the Commissioner is hereby authorized to debit Deposit Account No. 19-2814 for the same. **A duplicate copy of this page of the Information Disclosure Statement is enclosed for this purpose. This statement does not authorize the payment of the issue fee.**

If there are any questions concerning this IDS, the Examiner is requested to contact the undersigned.

Respectfully submitted,

DATE: February 21, 2005

By:



Cynthia L. Pillote (Reg. No. 42,999)

Enclosures: PTO/SB/08A  
PTO/SB/08B  
Copies of foreign citations  
and non-patent literature documents

SNELL & WILMER L.L.P.  
One Arizona Center  
400 East Van Buren  
Phoenix, AZ 85004-2202  
TEL (602) 382-6296  
FAX (602) 382-6070

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

|                    |            |
|--------------------|------------|
| Application Number | 10/811.757 |
|--------------------|------------|

|             |                |
|-------------|----------------|
| Filing Date | March 29, 2004 |
|-------------|----------------|

|                      |              |
|----------------------|--------------|
| First Named Inventor | WANG, Hsiang |
|----------------------|--------------|

|          |      |
|----------|------|
| Art Unit | 1614 |
|----------|------|

|               |     |
|---------------|-----|
| Examiner Name | TBA |
|---------------|-----|

|                        |            |
|------------------------|------------|
| Attorney Docket Number | 39524.9800 |
|------------------------|------------|

|       |   |    |   |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
|-------|---|----|---|

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          | L                     | WO 01/01996 A1  | 01-11-2001                     | Univ West AU                                    |   |                |
|                          | M                     | WO 03/040134 A1   | 05-15-2003                     | Nat'l Univ SG                                   |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |      |                          |                |
|---|------|--------------------------|----------------|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |      | <b>Complete if Known</b> |                |
|   |      | Application Number       | 10/811,757     |
|   |      | Filing Date              | March 29, 2004 |
|   |      | First Named Inventor     | WANG, Hsiang   |
|   |      | Art Unit                 | 1614           |
|   |      | Examiner Name            | TBA            |
| Sheet 2   | of 2 | Attorney Docket Number   | 39524.9800     |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 | N                     | XIE H., et al.: Effect of total coumarins from dried fruits of <i>Cnidium monnieri</i> ...; Zhongguo Yao Li Xue Bao, 1994 Jul; 15(4): 371-4; China  |                |
|                                 | O                     | LI, Q.N., et al.: Effects of total coumarins of <i>Fructus cnidii</i> ...; Zhongguo Yao Li Xue Bao, 1994 Nov.; 15(6), 528-32; China   |                |
|                                 | P                     | LI, C.Y., et al.: Effects of fructus <i>cnidii</i> coumarins compared with <i>nilestiol</i> ...; Zhongguo Yao Li Xue Bao, 1997 May; 18(3), 286-8; China   |                |
|                                 | Q                     | LIAO, J.M., et al.: Effects of total coumarins of <i>Cnidium monnieri</i> on bone density...; Zhongguo Yao Li Xue Bao, 1997 Nov.; 18(6), 519-21; China  |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.